

**Section 2. Form PTO - 1449 (Modified)**

**FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE  
(Modified) PATENT AND TRADEMARK OFFICE  
INFORMATION DISCLOSURE**

**STATEMENT BY APPLICANT  
(Use several sheets if necessary)  
(37 CFR 1.98(b))**

**ATTY. DOCKET NO.  
P00245USE**

**SERIAL NO.  
(c nt. of  
09/593,908)**

**APPLICANTS  
ARNTZEN, ET AL.**

**FILING DATE**

**GROUP  
1641**

**U.S. PATENT DOCUMENTS**

EXAMINER INITIAL	PATENT NUMBER	ISSUE DATE	PATENTEE	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
CKW	4,428,941	01/84	GALIBERT ET AL.	C07C	103/62	
	4,920,209	04/90	DAVIS ET AL.	C12N	7/00	06/04/87
	4,940,835	07/10/90	SHAH, ET AL.	900	205	07/07/85
	4,956,282	09/11/90	GOODMAN ET AL.	435	59.51	
	5,324,646	06/94	BUSING ET AL.	C12N	15/00	01/06/92
	5,816,931	05/94	DONSON ET AL.	C12N	15/83	07/31/92
	5,484,719	01/16/96	LAM ET AL.	435	172.3	
	5,654,184	08/05/97	CURTISS	435	172.3	
	5,679,880	10/21/97	CURTISS	800	205	
CKW	5,686,079	11/11/97	CURTISS	424	234.1	

**FOREIGN PATENT OR PUBLISHED FOREIGN PATENT APPLICATION**

DOCUMENT NUMBER	PUBLI- CATION DATE	COUNTRY OR PATENT OFFICE	CLASS	SUBCLASS	TRANSLATION YES NO
WO 87/00865	02/12/87	PCT	C12P	21/00	
EP 0 235 391A	09/09/87	EPO	C07K	13/00	
EP 0 278 541	01/14/88	EPO	C12	15/00	
WO 89 01514 A	02/23/89	PCT	CN12	15/00	
WO 90/02484	03/22/90	PCT	A01H5	00	
WO 90/10076	09/07/90	PCT	C12N	15/82	
A-O 510 773 A1	04/22/92	EPO	C12N	15/50	
WO 92 18618 A	10/29/92	PCT	C12N	7/01	
WO 93/23421	11/25/93	PCT	C07K	2/00	
WO 94/20165	09/15/94	PCT	A61K	33/00	
WO 95 21248 A	08/10/95	PCT	C12N	15/00	
WO 96 12801 A	05/02/96	PCT	C12N	15/00	
WO 96 02649 A	02/01/96	PCT	C12N	15/40	

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**Section 2. Form PTO - 1449 (M dified)**

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**FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE  
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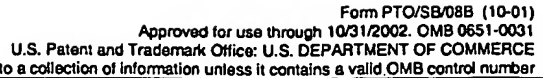
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**EXAMINER:** Initial citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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